FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 12-2004)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

265257US8PCT U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATI	ONAL APPLICATION	NO.
-	PCT/JP03/09803	

INTERNATIONAL FILING DATE 1 August 2003

PRIORITY DATE CLAIMED 2 August 2002 earliest

ATTORNEY'S DOCKET NUMBER

OLA	ARIZ	NVENTION LATION MODE DISPERSION COMPENSATOR, POLARIZATION MODE DISPERSION COMPENSATING D AND ITS APPLICATION TO OPTICAL COMMUNICATION SYSTEM					
PPL	ICAN'	T(S) FOR DO/EO/US					
		IKEDA					
pplic	ant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	×	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.					
4.	\boxtimes	The US has been elected (Article 31).					
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
		a. is attached hereto (required only if not communicated by the International Bureau).					
		b. 🛛 has been communicated by the International Bureau.					
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a. 🛛 is attached hereto.					
		b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
		a. are attached hereto (required only if not communicated by the International Bureau).					
		b. have been communicated by the International Bureau.					
		c. have not been made; however, the time limit for making such amendments has NOT expired.					
	_	d. 🗵 have not been made and will not be made.					
8.	_	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).					
		3 to 23 below concern document(s) or information included:					
3.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
4.	_	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
5.	_	A FIRST preliminary amendment.					
		A SECOND or SUBSEQUENT preliminary amendment.					
	_	A substitute specification.					
8.	_	A power of attorney and/or change of address letter.					
		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
	_	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
	6771	Express Mail Label No. Other items or information:					
23.		Other items or information: Application Data Short Nation of Priorities (2)					
		Application Data Sheet Notice of Priorities (2) Drawings (14 sheets) Request for Consideration . PCT/IB/304 PCT/IB/308					

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB control number.

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U.S. APPLICATION NO (if known, see 37 CFR 1.5)		INTERNATIONAL	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
10/522757		PCT/JP(PCT/JP03/09803			265257US8PCT				
24. The following fees are submitted:						Applicant use	Office use			
⊠ a) Basic national fee						\$ \$300.00				
∆ b) Examina	tion fee			• • • •	\$200.00	\$ \$200.00				
🛭 c) Search fe	е				\$500.00	s \$500.00				
	AL OF ABOVE				\$1000.00	s \$1,000.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra Sheets		Number of each additional 50 or RATE action thereof (round up to a whole							
- 100 =	/50 =				× \$250.00	\$ \$0.00				
	0.00 for furnishing priority date (37 Cf		declaration later than r	nonth	s from the	\$ \$130.00				
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE					
Total claims	20	- 20 =	0	×	\$50.00	\$ \$0.00				
Independent clair	ns 4	- 3=	1	×	\$200.00	s \$200.00				
MULTIPLE DEPE	ENDENT CLAIMS	(if applicabl	e) 🛚	+	\$360.00	\$ \$360.00				
			TAL OF ABOVE CA			\$ \$1,690.00				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$ \$0.00				
				S	UBTOTAL =	\$ \$1,690.00				
	f \$130.00 for furnised priority date (3)		iglish translation later the 2(f)).	an 30) months from	\$ \$0.00				
			TOTAL N	ITAI	ONAL FEE =	\$ \$1,690.00				
	the enclosed assi an appropriate cov		\$ \$0.00							
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a. 🗌 A check	in the amount of \$		to cover the a	bove	fees is enclosed					
b. Please of A duplication	charge my Deposit ate copy of this she	Account No)i	n the	amount of	to cove	er the above fees.			
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
	RESPONDENCE T	und lake	•							
Customer Numb			inder Sachar		SIGNATURE	=				
Registration No. 34,423 Bradley I				. Lytle						
		9		-	NAME	<u> </u>				
40,073										
		TION NUMBER								



DT 2003 C'd PCT/PTO 0 1 FEB 2005

DOCKET NO.: 265257US8PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Kazuhiro IKEDA SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP03/09803

INTERNATIONAL FILING DATE: August 1, 2003

FOR: POLARIZATION MODE DISPERSION COMPENSATOR, POLARIZATION MODE DISPERSION COMPENSATING METHOD, AND ITS APPLICATION TO OPTICAL

COMMUNICATION SYSTEM

REQUEST FOR PRIORITY UNDER 35 U.S.C. 119 (e) AND THE INTERNATIONAL CONVENTION

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that the applicant claims as priority:

COUNTRY

APPLICATION NO

DAY/MONTH/YEAR

USA

60/454,425

13 March 2003

Certified copies of the corresponding Convention application(s) were submitted to the International Bureau in PCT Application No. PCT/JP03/09803. Receipt of the certified copy(s) by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304.

Respectfully submitted, OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Customer Number

22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) Bradley D. Lytle Attorney of Record Registration No. 40,073

Surinder Sachar

Registration No. 34,423





DOCKET NO.: 265257US8PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Kazuhiro IKEDA SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP03/09803

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FOR: POLARIZATION MODE DISPERSION COMPENSATOR, POLARIZATION MODE DISPERSION COMPENSATING METHOD, AND ITS APPLICATION TO OPTICAL

COMMUNICATION SYSTEM

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Bradley D. Lytle Attorney of Record Registration No. 40,073 Surinder Sachar

Registration No. 34,423

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(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03)